



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

RBW109-3130-83-109
Job Sheet 175157



Reprint (route change) msl.

Part No: RBW109-3130-83-109

Job Qty: 1 ea

Part Name: Reactor Tool



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 3/28/18

Job Tracking No:

Due Date: 3/29/18

Created By: Linda Lacelle

Type: SOLD

Description:

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	1 Ea	3/29/18	3/29/18	0.00	0.00	Start Up Small Fab-4		<i>see attached msl.</i>
110	QC	1 pcs	3/29/18	3/29/18	0.00	0.00	QC5		
115	Packaging	1 pcs	3/29/18	3/29/18	0.00	0.00	Packaging3-1		
120	QC21-FG	1 Ea	3/29/18	3/29/18	0.00	0.00	QC21	<i>msl. 18/04/12</i>	<i>18-04-12 QB</i> <i>GA 105 QB</i> <i>21</i> <i>APR 13 2018</i> <i>9-86</i>

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
RBW109-3130-83-111-1	Weldment	1 Ea (1 ea)	90-Start up Operation	

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
90-Start up Operation	RBW109-3130-83-111-1	1	5	0

Part Specifications

Specifications could not be found.

Plex 4/12/18 10:55 AM Dart.Gagnon.Michelle



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Due Date: 3/29/18

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Type: SOLD

Description:

Ship Via:

Reprinted

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	1 Ea		3/29/18	0.00	0.00	Start Up Small Fab-4		<i>MLL DAS</i>
110	QC	1 pcs		3/29/18	0.00	0.00	QC5		<i>38</i>
120	QC21-FG	1 Ea		3/29/18	0.00	0.00	QC21		<i>9-88</i>

DAS 03 9-88

PACKAGING

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
RBW109-3130-83-111-1	Weldment	1 Ea (1 ea)	90-Start up Operation	

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
90-Start up Operation	RBW109-3130-83-111-1	1	6	0

Part Specifications

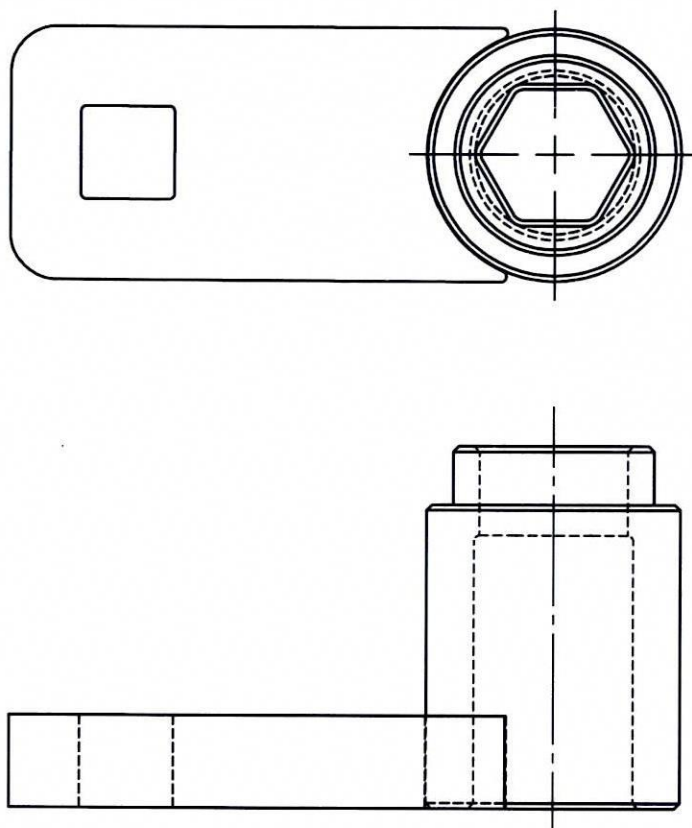
Specifications could not be found.

Plex 3/28/18 9:14 AM dart.lacelle.linda



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REVISIONS				
REV	DESCRIPTION	DATE	INITIAL	APPROVED



SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. ~~162500~~ *175157 PD*
17-12-22

RED BARN MACHINE	
TITLE TOOL ASSEMBLY	
DWG NO. RBW109-3130-83-111	REV
MAT'L UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES .XXX ± .005 FRACTIONS ± 1/32 .XX ± .01 ANGLES ± .5° .X ± .1	DRAWN BY: CLOUGH APPROVED <i>D. Wed</i> REAT FINISH SPEC
1. BREAK ALL SHARP EDGES .015 x 45° OR .016R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	USED ON MODEL AW119
SCALE 1:1	DATE 6/4/2012
SHEET 1 OF 4	

ASSY QTY	ASSY QTY	B/O	Part #	UNIT QTY	Description	Material	B/O INFORMATION OR SPECIFICATIONS	PG.
	X		-1	1	WELDMENT			2
	1		-3		WRENCH	4140 Q&T	Ø1-3/8 X 2-1/8	3
	1		-5		ARM	4140	1/2 X 1-1/2 X 3-1/8	4

Michael Lee

From: Michael Lee
Sent: Saturday, February 3, 2018 3:11 PM
To: Jean-Luc Menard; Jason Leroux; Eric Larocque; Vanessa Morel
Cc: Linda Lacelle; Robert Aboud; Support Eugene
Subject: RE: RBW109-3130-83-111 ORDER 2051 Due Feb 1st
Attachments: RBW109-3130-83-109.pdf; RBW109-3130-83-111.pdf; RBW109-3130-83-XXX.pdf

Good Afternoon,

The part numbers for both of these wrenches are backwards. (as pointed out by one of our customers)

If the customer has ordered a RBW109-3130-83-111 we need to manufacture and supply them with a RBW109-3130-83-109.

Please have the correct P/N engraved on the physical part.

I have attached both drawings along with a work order deviation sheet.

Please don't hesitate to give me a call if there are any questions (613) 307-1914.

The correct tools are shown below.

@Vanessa; please ensure that our drawing revision/status sheet included this tool.

Cheers,

Mike

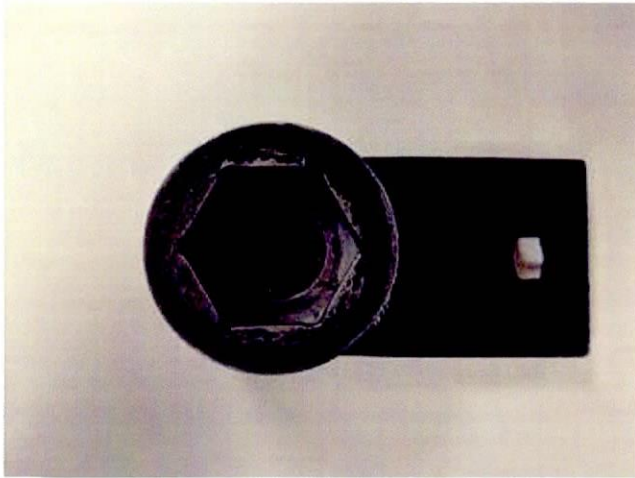
-109
0.718 wrench flats
1/16 internal corner rads



-111

1.47 wrench flats

1/16 internal corner rad



From: Jean-Luc Menard

Sent: Saturday, February 3, 2018 1:25 PM

To: Jason Leroux <jleroux@dartaero.com>; Eric Larocque <elarocque@dartaero.com>; Michael Lee <mlee1@dartaero.com>

Cc: Linda Lacelle <llacelle@dartaero.com>; Robert Aboud <raboud@dartaero.com>

Subject: RBW109-3130-83-111 ORDER 2051 Due Feb 1st

Jason,

Pls get this cut asap on the WJ, other part is completed from machining.

@Eric,

Pls weld these up asap as we still need to send out to black oxide, let us know when you are done.

@Mike L,

Cant seem to find the dwg for this part on the network anymore.

JL

Jean-Luc Menard
Director of Operations

DART AEROSPACE
T 1 613 632-5200 > 227